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JC997 U.S. PTO  
10/056119  
01/24/02

Docket No.: F-7287

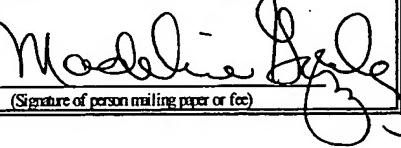
Filing Date: January 24, 2002

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Madelaine Gonzalez  
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THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D. C. 20311

- [X] ATTN: BOX PATENT APPLICATION  
[ ] ATTN: BOX DESIGN PATENT APPLICATION  
[ ] ATTN: BOX PCT  
[ ] ATTN: BOX PROVISIONAL PATENT APPLICATION

[ ] THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF FILED

Sir:

Transmitted herewith for filing is the [X] Utility [ ] Design [X] nonprovisional [ ] provisional patent application of:

Inventor /Application Identifier: Shigeru ASAMI, et al.

[X] See Inventor Information Sheet attached

For: **CROSSLINKABLE POLYMER MATERIAL OF LOW RELATIVE PERMITTIVITY, AND FILMS, SUBSTRATES AND ELECTRONIC UNITS FORMED OF IT**

- [X] This is a new patent application.  
[ ] This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.  
[ ] This is a provisional patent application.  
[ ] This is a [ ] Continuation Application  
[ ] Divisional Application  
[ ] Continuation-in-Part Application  
of prior Application Serial No. .

[ ] Cancel in this application original claims of the prior application before calculating the filing fee.

[ ] Amend the specification by inserting before the first line the sentence:  
-- This is a [ ] Continuation, [ ] Divisional, [ ] Continuation-in-part, of Application

[ ] Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.



|  |    |  |
|--|----|--|
| ENCLOSED ARE THE FOLLOWING:                |    |  |
| <input type="checkbox"/>                   | 0  | Sheets of drawings ([ ] formal [ ] informal size A4).                  |
| <input checked="" type="checkbox"/>        | 24 | Pages of specification including abstract and claims.                  |
| <input checked="" type="checkbox"/>        | 24 | Total pages.   |
| Combined Declaration and Power of Attorney |    |  |
|  |    | Newly executed   |
|  |    | Copy from prior application  |
|  |    | Inventors deleted; see attached statement                              |
| Sequence Listing                           |    |  |
|  |    | Computer Readable Copy   |
|  |    | Paper copy   |
|  |    | Statement verifying identity of above copies                           |
| <input checked="" type="checkbox"/>        |    | Return Receipt Postcard  |
|  |    | Preliminary Amendment  |
|  |    | Assignment to:   |
|  |    | Assignment is of record in prior application Serial No. .              |
|  |    | Assignment Recordation Form Cover Sheet                                |
|  |    | Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment |
|  |    | Information Disclosure Statement                                       |
|  |    | Information Disclosure Citation  |
|  |    | English translation  |
| <input checked="" type="checkbox"/>        |    | Application Data Sheet   |



SEARCHED - SERIALIZED - INDEXED - FILED

#### PRIORITY CLAIMS

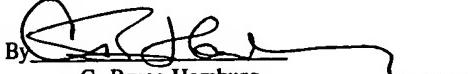
|   |  |
|---|--|
|   | Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.  |
| X | <p>Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:</p> <p>Japan Patent Appn. No. 2001-16364, filed January 24, 2001, Priority Claimed<br/>of which certified copies thereof</p> |
| X | will follow  |
|   | are enclosed   |
|   | have been filed in the International Bureau  |
|   | were filed in prior application  |

#### CLAIMS FILED AND FILING FEE CALCULATION

| ITEM   |              |             |                        | Rate    | Applied Fee  |
|--|--------------|-------------|------------------------|---------|--------------|
| [X] Base Fee - Non PCT                           | —            |             |                        | \$740   | \$740        |
| [ ] Base Fee - PCT IPEA-US                       | —            |             |                        | \$710   |              |
| [ ] Base Fee - PCT ISA-US                        | —            |             |                        | \$740   |              |
| [ ] Base Fee - PCT not ISA or IPEA               | —            |             |                        | \$1,040 |              |
| [ ] Base Fee - PCT with EPO or JPO Search Report | —            |             |                        | \$890   |              |
| [ ] Base Fee - Design                            | —            |             |                        | \$330   |              |
| [ ] Base Fee - Provisional                       | —            |             |                        | \$160   |              |
| Claim Fees                                       | Number Filed | Base Number | Number Extra over Base | —       |              |
| Total Claims                                     | 9            | 20          | 0                      | \$18    | \$0          |
| Independent Claims                               | 1            | 3           | 0                      | \$84    | \$0          |
| Multiple Dependent Claim Fee                     | —            |             |                        | \$280   | \$0          |
| [ ] Small Entity Status is Asserted              | —            |             |                        |         | (\$0)        |
| [ ] Foreign Language Filing Fee                  | —            |             |                        | \$130   | \$0          |
| <b>TOTAL FILING FEE</b>                          |              |             |                        |         | <b>\$740</b> |

- Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.

JORDAN AND HAMBURG LLP

By 

C. Bruce Hamburg  
Reg. No. 22,389  
Attorney for Applicant

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## INVENTOR INFORMATION SHEET

Docket Number: F-7287

Title: CROSSLINKABLE POLYMER MATERIAL OF LOW RELATIVE PERMITTIVITY,  
AND FILMS, SUBSTRATES AND ELECTRONIC UNITS FORMED OF IT

Filing Date: 1/24/2002

|   |                                |   |  |
|---|--------------------------------|---|--|
| 1. Full Name of Inventor<br><b>Shigeru ASAMI</b>                          | Family Name<br><b>ASAMI</b>    | First Given Name<br><b>Shigeru</b>          | Second Given Name                            |
| Citizenship<br><b>Japan</b>   | Residence City                 | Residence State or Province<br><b>Tokyo</b> | Residence Country<br><b>Japan</b>            |
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| 2. Full Name of Inventor<br><b>Toshiaki YAMADA</b>                        | Family Name<br><b>YAMADA</b>   | First Given Name<br><b>Toshiaki</b>         | Second Given Name                            |
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| Postal Address<br><b>c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku</b> | City                           | Province/State<br><b>Tokyo</b>              | Postal Code/Country<br><b>103-8272 Japan</b> |
| 3. Full Name of Inventor<br><b>Teruaki SUGAHARA</b>                       | Family Name<br><b>SUGAHARA</b> | First Given Name<br><b>Teruaki</b>          | Second Given Name                            |
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|   |                             |   |                                     |
|---|-----------------------------|---|-------------------------------------|
| 4. Full Name of Inventor<br><b>Hiroshi HOTTA</b>              | Family Name<br><b>HOTTA</b> | First Given Name<br><b>Hiroshi</b>          | Second Given Name                   |
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